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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/519,271	12/27/2004	Eberhard Bubeck	BUBECK 3 PCT	8907
²⁵⁸⁸⁹ WILLIAM CO	7590 10/22/200 LLARD	7	EXAMINER	
COLLARD & I	ROE, P.C. ERN BOULEVARD		TAOUSAKIS, ALEXANDER P	
ROSLYN, NY			ART UNIT PAPER NUMBER	
		·	3726	
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			MAIL DATE	DELIVERY MODE
			10/22/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)	
,	10/519,271	BUBECK, EBERH	ARD
Office Action Summary	Examiner	Art Unit	
	Alexander P. Taousakis	3726	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence ad	dress
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period or - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this on D (35 U.S.C. § 133).	
Status	·		
1) Responsive to communication(s) filed on 27 D	ecember 2004.		
	s action is non-final.		
3) Since this application is in condition for allowa closed in accordance with the practice under E			e merits is
Disposition of Claims			
 4) Claim(s) 1-3 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) 3 is/are rejected. 7) Claim(s) 1 and 2 is/are objected to. 8) Claim(s) are subject to restriction and/or 			
Application Papers			
9)☐ The specification is objected to by the Examine	er.		•
10) The drawing(s) filed on is/are: a) acc	epted or b) objected to by the	Examiner.	·
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	•	•	• •
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the prio application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National	Stage
Attachment(s)	۰,۳۰۰	(DTO 440)	
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D		
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 12/27/2004.	5) Notice of Informal F 6) Other:		

DETAILED ACTION

Specification

The disclosure is objected to because of the following informalities: References to claim numbers in the specification pages 1 and 3 is not allowed.

Appropriate correction is required.

Claim Objections

Claims 1-3 are objected to because of the following informalities: Reference characters should be removed from the claims. Appropriate correction is required.

Claim 3: "holder" found on line 4, should be changed to ---groove---.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 3 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 3 is directed towards a different embodiment than claim 1, and appears contradictory because it does not require the salt core to be pressed into the turned groove, rather it requires a pre-formed salt core to be placed into the groove with an adhesive.

Allowable Subject Matter

Claims 1-2 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: The prior art fails to teach the claimed method for producing a cooled ring insert including pressing a salt granulate into a groove in the ring insert at a pressure of 100 to 300 N/mm² preheating the ring insert, then dipping the preheated ring insert with the salt granulate core into an alfin bath of aluminum.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander P. Taousakis whose telephone number is (571) 272-3497. The examiner can normally be reached on 8:00AM - 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bryant can be reached on (571) 272-4526. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/519,271

Art Unit: 3726

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AT

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10/12/07